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Reference 4

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-035417

(43)Date of publication of application : 09.02.1999

(51)Int.Cl.

A61K 7/00
A61K 7/42
A61K 31/195

(21)Application number : 10-140438

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(22)Date of filing : 08.05.1998

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(30)Priority

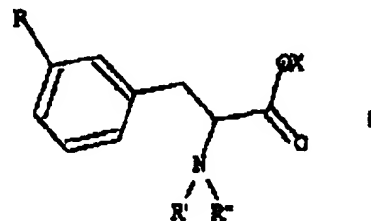
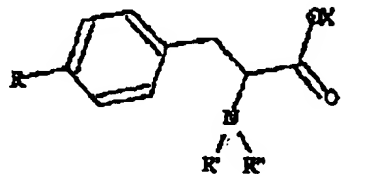
Priority number : 97 19720339 Priority date : 15.05.1997 Priority country : DE

(54) ACTIVE INGREDIENT AND PREPARATION FOR LIGHTCOLORING AND SUNBURN-PREVENTION OF SKIN

(57)Abstract

PROBLEM TO BE SOLVED: To obtain a preparation for preventing and treating a pigmentation in skin by including a substituted phenylalanine and extracts from plant and animal containing the same.

SOLUTION: This objective preparation is obtained by including at least one compound selected from the group consisting of a substituted phenylalanine [pref. β -phenylalanine of formula I (R is a group of sulfate, sulfuric acid group, group of phosphate, phosphoric acid group or sulfonate; R' and R'' are each H or an 1-21C alkyl; and X is H, a metal cation, or 1-22C alkyl) or formula II the 3-site or 4-site of whose phenyl ring is substituted, e.g. L-3-[4-hydroxyphenyl]-2-aminopropionic sulfuric ester], the derivatives thereof, and any extracts from plant and animal containing any of these compounds in the ratio of 0.01 to 10 wt.%, pref. 0.1 to 5 wt.% based on the total weight of the objective preparation.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]